



### Purpose

The EBF 20 blocking filter is intended to protect the inputs of ETDR 10B time domain reflectometer when living low voltage energy cables are tested.

The presence of disturbing signals higher than 30V is indicated by blinking of LED-s

### Specifications

Impedance ..... 120 Ohm  
 Frequency response  
 Between 100 kHz and 1,6 MHz .....  $\pm 2$  dB

### Connectors

For connecting the cables ..... 4mm banana sockets  
 For connecting ETDR 10B ..... 4mm banana plugs

### Input protection

Between wires ..... 500V RMS 50/60 Hz  
 Between wires and Earth ..... 300V RMS 50/60 Hz

### Mechanical Data

Weight ..... ~0.25 kg  
 Dimensions ..... 83 x 73 x 37 mm

### Ordering Information

Blocking Filter EBF 20 ..... 476-000-000

ELEKTRONIKA reserved the right to change specifications without prior notice!

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